

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION		see Form PCT/ISA/220 as well as, where applicable, Item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)	
PCT/CA2004/000669	03/05/2004	02/05/2003	
Applicant			
AHMED, Ahmed Awad El-Sayed			

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the language, the International search was carried out on the basis of the International application in the language in which it was filed, unless otherwise indicated under this item.

☐ The International search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the International application, see Box No. I.

2. ☐ Certain claims were found unsearchable (See Box II).

3. ☐ Unity of invention is lacking (see Box III).

4. With regard to the title,

☐ the text is approved as submitted by the applicant.

☒ the text has been established by this Authority to read as follows:

SYSTEM AND METHOD FOR DETERMINING A COMPUTER USER PROFILE FROM A MOTION-BASED INPUT DEVICE

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this International search report, submit comments to this Authority.

6. With regards to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. _____

☐ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☒ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/CA2004/000669

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 557 686 A (BROWN MARCUS E ET AL) 17 September 1996 (1996-09-17) abstract; figure 4a column 2, line 15 - line 44 column 4, line 30 - line 34 column 5, line 63 - column 6, line 4 column 14, line 7 - line 18	1-5,8, 11-15, 18,19
Y	----- US 5 768 387 A (AKIYAMA RYOTA ET AL) 16 June 1998 (1998-06-16) abstract; figures 8-10 column 3, line 10 - line 49 column 11, line 42 - line 57 ----- -/--	6,7,9, 10,16, 17,20,21
Y	US 5 768 387 A (AKIYAMA RYOTA ET AL) 16 June 1998 (1998-06-16) abstract; figures 8-10 column 3, line 10 - line 49 column 11, line 42 - line 57 ----- -/--	6,7,9, 10,16, 17,20,21



Further documents are listed in the continuation of box C



Patent family members are listed in annex

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

d document member of the same patent family

Date of the actual completion of the international search

6 October 2004

Date of mailing of the international search report

15/10/2004

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA2004/000669

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	MONROSE F ET AL: "Keystroke dynamics as a biometric for authentication" FUTURE GENERATIONS COMPUTER SYSTEMS, ELSEVIER SCIENCE PUBLISHERS. AMSTERDAM, NL, vol. 16, no. 4, February 2000 (2000-02), pages 351-359, XP004185847 ISSN: 0167-739X page 351, right-hand column, line 10 - line 17 page 353, left-hand column, line 3 - line 10 page 353, right-hand column, line 5 - line 7 page 353, right-hand column, line 17 - line 27 page 354, left-hand column, line 29 - line 34 page 356, right-hand column, line 28 - page 357, left-hand column, line 12 page 357, right-hand column, last paragraph	1-5,8, 11-15, 18,19
A	----- US 5 596 718 A (BOEBERT WILLIAM E ET AL) 21 January 1997 (1997-01-21) abstract -----	5

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/CA2004/000669

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5557686	A	17-09-1996	NONE
US 5768387	A	16-06-1998	JP 8055021 A 27-02-1996 CN 1140279 A ,B 15-01-1997 DE 19529321 A1 15-02-1996
US 5596718	A	21-01-1997	AU 663406 B2 05-10-1995 AU 4672693 A 31-01-1994 CA 2139744 A1 20-01-1994 EP 0649546 A1 26-04-1995 JP 7509086 T 05-10-1995 WO 9401821 A1 20-01-1994 US 5822435 A 13-10-1998